



DEN-2 *ectoM* mutants

¹ SVALVPHVGGMGLETRTETWMSSEGAWKHSVQRIETWILRHP ⁴⁰	M 1-40/DEN-2
¹ SVALVPHVGGMGLETRTETWMSSEGAWKHSVQ ³⁰	M 1-30/DEN-2
¹ SVALVPHVGGMGLETRTETW ²⁰ M	M 1-20/DEN-2
¹⁰ GMGLETRTETWMSSEGAWKHSVQ ³⁰	M 10-30/DEN-2
¹⁰ GMGLETRTETWMSSEGAWKHSVQRIETWILRHP ⁴⁰	M 10-40/DEN-2
²⁰ MSSEGAWKHSVQRIETWILRHP ⁴⁰	M 20-40/DEN-2
³² IETWILRHP ⁴⁰	M 32-40/DEN-2

FIG. 4A

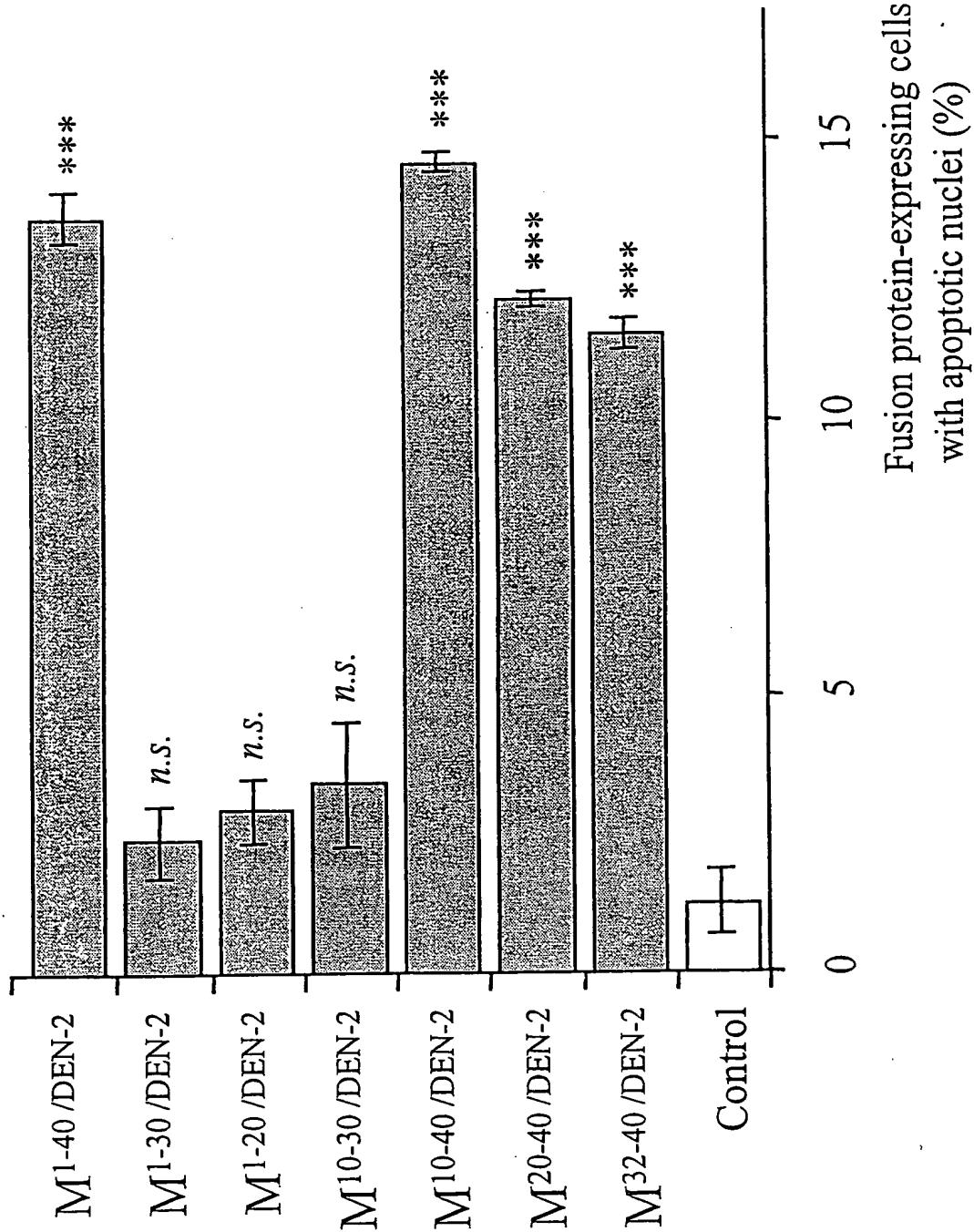


FIG. 4B

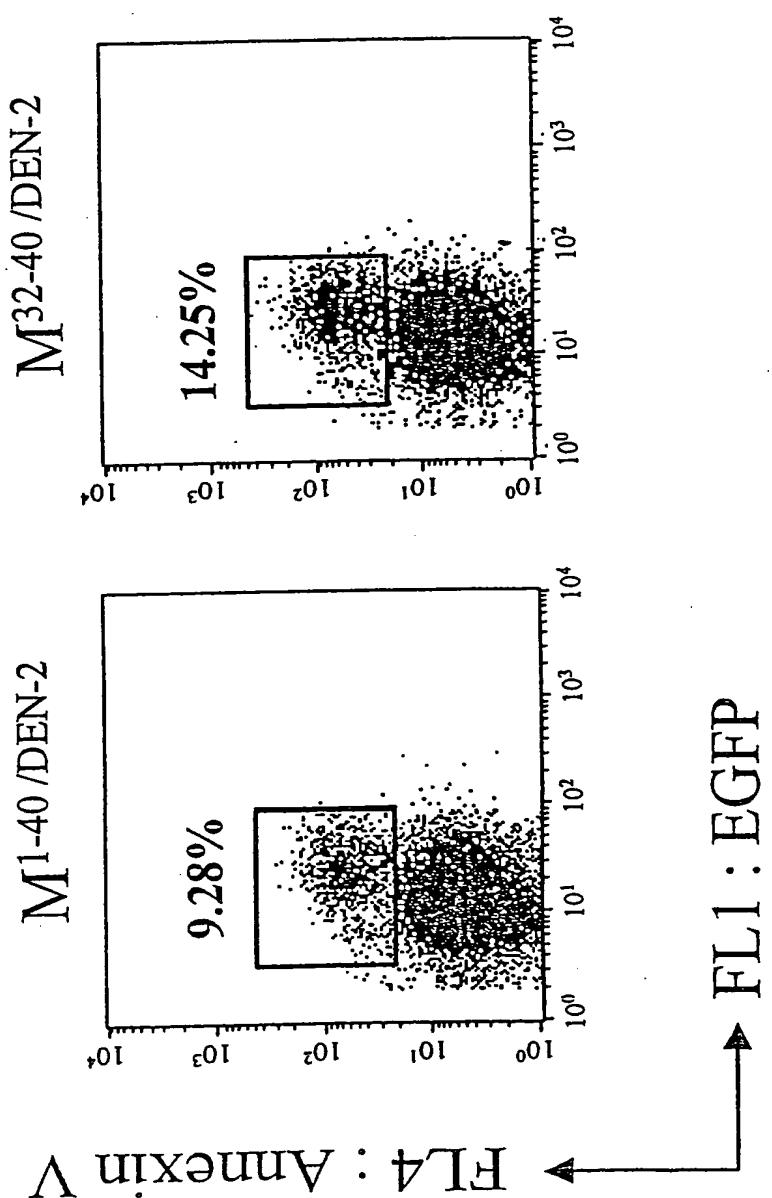
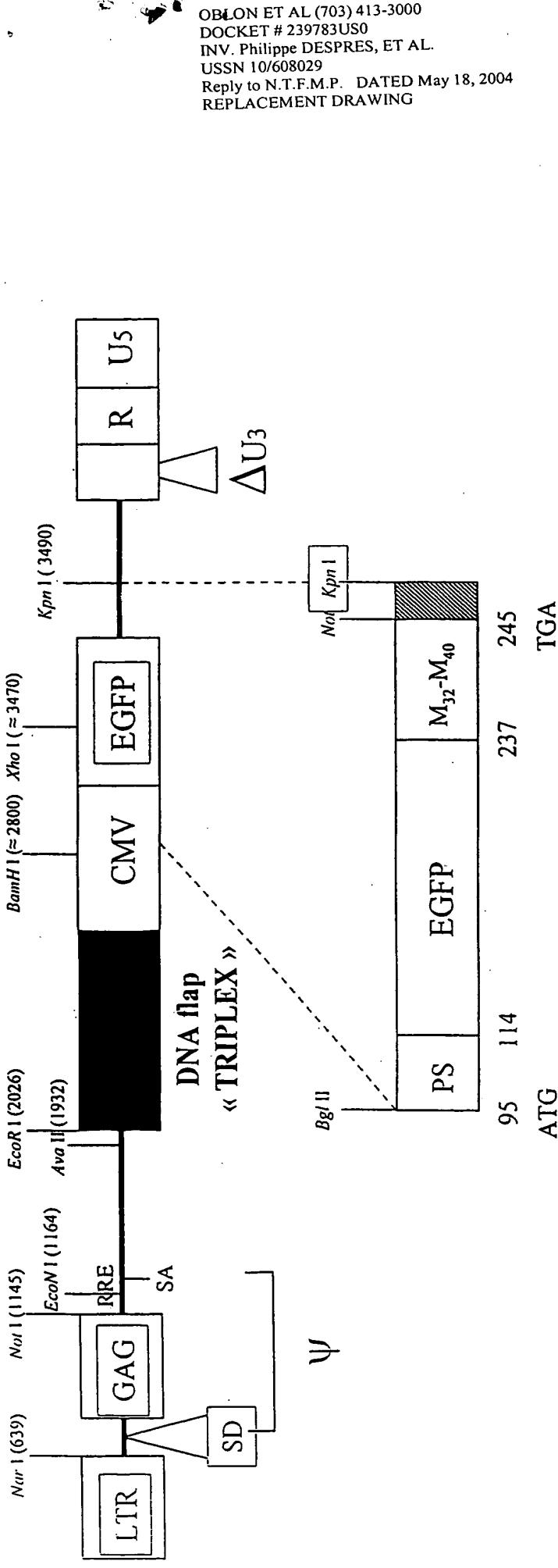


FIG. 4C

Restriction Map of pTRIPΔU3CMVGF



Established Structure

- $\text{trip} \Delta U_3 \text{CMV}[95-114]\text{EGFP}[\text{M}_{32}-\text{M}_{40}]\text{DEN-2}$

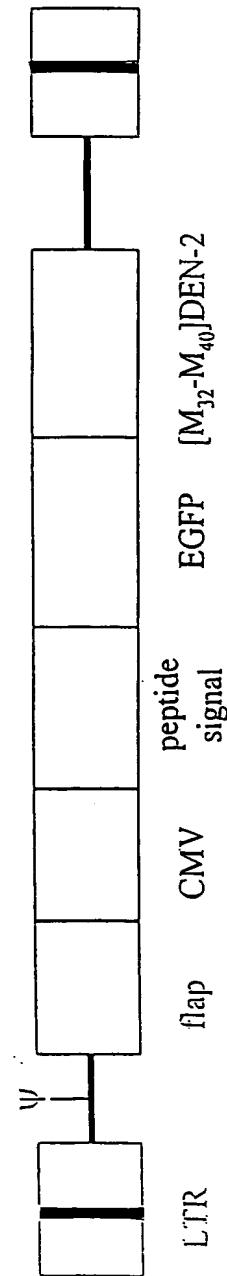


FIG. 6